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				Filing Date		Herewith
				First Named Inventor		SATO
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				Examiner Name		
Sheet	1	of	1	Attorney Docket Number		04036/LH

**U.S. PATENT DOCUMENTS**

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

**FOREIGN PATENT DOCUMENTS**

Exam Inits <sup>1</sup>	Cite No <sup>1</sup>	offc <sup>1</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		JP	3-93214	U	MIYASHITA	09-24-1991		X*
		JP	4-28182	U	MIYASHITA	03-05-1992		X*
		JP	6-87025	U	MORINAGA	12-20-1994		X*
		JP	9-002326	A	CALAMARI ET AL	01-07-1997		X*
		JP	10-008500	A	NISHIWAKI ET AL	01-13-1998		X*
		JP	2000-273910	A	FUJII ET AL	10-03-2000		X*
			*English abstract attached.					

Examiner Signature		Date Considered	8/12/05
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Place a check here if English translation is attached.

DATE MAILED: **March 31, 2004**